

5389539

983367

PATENT DATE

FEB 14 1993

PATENT

NUMBER

FILING DATE
11/30/92

CLASS

536/435

SUBCLASS

2210

GROUP ART UNIT

1803
1808

EXAMINER

WARE

ISEKHARAN, ARLINGTON, MA; DANIEL L. LOHSE, BRYAN, TX;
COONEY, BROOKLINE, MA; ROBERT J. LINHARDT, IOWA CITY, IA;
LANGER, NEWTON, MA.

PENDING DATA*****

ED

none

FOREIGN/PCT APPLICATIONS*****

IFIED

none

FOREIGN FILING LICENSE GRANTED 04/19/93

***** SMALL ENTITY *****

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	Examiner's Initials	MA	3	17	6	\$531.00	MIT5981/6124	

PATREA L. PABST
KILPATRICK & CODY
1100 PEACHTREE STREET, STE. 2800
ATLANTA, GA 30309-4530

PURIFICATION, COMPOSITION AND SPECIFICITY OF HEPARINASE I, II, AND
III FROM FLAVOBACTERIUM HEPARINUM

U.S. DEPT. OF COMMERCE - PTO FORM 271 (Rev. 10-78)

PARTS OF APPLICATION
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

7-21-94

ISSUE FEE

533 10-21-94

Label Area

PREPARED FOR ISSUE

DAVID B. WAT
PRIMARY EXAMINER
INT. INT. 1008

ISSUE CLASSIFICATION

Class 435 Subclass 220

CLAIMS ALLOWED

Total Claims 8

Drawing

305 614 WOV

ISSUE BATCH NUMBER

C94

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PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

435

220

APPLICATION SERIAL NUMBER

CROSS REFERENCE(S)

CLASS

SUBCLASS
(ONE SUBCLASS PER BLOCK)

435

183

232

822

850

APPLICANT'S NAME (PLEASE PRINT)

Sasisekharan et al.

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

B 1 2 N
C 1 2 N
C 1 2 A

9/00

9/52

1/20

GROUP
ART UNIT

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Deborah K. [Signature]

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

DAVID M. NAFF

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

PRIMARY EXAMINER
ART UNIT 1826

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE